UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/12/2004

Marina Portnova
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Seventh Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025-1026

EXAM	IINER
DAS, CI	IAMELI
ART UNIT	PAPER NUMBER

2122

DATE MAILED: 11/12/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,133	12/27/2000	Gilbert Neiger	042392.P9771	8717

TITLE OF INVENTION: VIRTUAL TRANSLATION LOOKASIDE BUFFER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

maintenance fee notification CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block 1 for	in Block 1, by (a)	specifying a new co	Note: A certificate of Fee(s) Transmittal.	will be mailed to the current ss; and/or (b) indicating a sepa of mailing can only be used for this certificate cannot be used final paper, such as an assignment of mailing or transmission.	rate "FEE ADDRESS" for r domestic mailings of the or any other accompanying	
Marina Portnova BLAKELY, SOKO Seventh Floor 12400 Wilshire Bo	DLOFF, TAYLOR & 2	ZAFMAN LLP ·		C	ate of mailing or transmission. ertificate of Mailing or Trans this Fee(s) Transmittal is being t with sufficient postage for firs ail Stop ISSUE FEE address SPTO (703) 746-4000, on the de	mission	
Los Angeles, CA 9	0025-1026					(Depositor's name)	
					<u> </u>	(Signature)	
						(Date)	
APPLICATION NO. 09/752,133	FILING DATE	- F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
TITLE OF INVENTION: VI	12/27/2000 IRTUAL TRANSLATION	LOOKASIDE BUF	Gilbert Neiger FER		042392.P9771	8717	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/14/2005	
EXAM	INER			·	7	02/14/2005	
· · · · · · · · · · · · · · · · · · ·		ART UNI	T CL	ASS-SUBCLASS			
DAS, CH		2122	<u> </u>	717-139000			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion of	e of a Customer E PRINTED ON TI Blow, no assignee dof this form is NOT	HE PATENT (print of	ingle firm (having as or agent) and the na attorneys or agents. I be printed. r type) e patent. If an assig an assignment.	nee is identified below, the do	ocument has been filed for	
Please check the appropriate	assignee category or category	ries (will not be prin	nted on the patent):	☐ Individual ☐ (Corporation or other private gro	up entity Government	
4a. The following fee(s) are e		4b.	Payment of Fee(s):				
☐ Issue Fee ☐ Publication Fee (No. sn			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above MALL ENTITY status. See 3	,	□ h	11-ii CM	ALL ENTITY status. See 37 CF	D 1 27()(2)	
					sly paid issue fee to the applicat gistered attorney or agent; or the		
Typed or printed name			 	Registration	n No		
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh nia 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the of SEND FEES OR CO	is required to obtain 14. This collection is lepending upon the in Chief Information Of OMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depar S. SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/752,133	12/27/2000	Gilbert Neiger	042392.P9771	8717		
7:	590 11/12/2004		EXAM	INER		
Marina Portnova BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			DAS, CH	DAS, CHAMELI		
Seventh Floor			ART UNIT	PAPER NUMBER		
12400 Wilshire Boulevard Los Angeles, CA 90025-1026			2122			
			DATE MAILED: 11/12/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 458 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 458 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.